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Date : October 28, 2004
To : Regina White
Company : PTO - Assignment Division
Fax No. : 703-746-3130
From : Susan Greenfield (612-330-0591)

You should receive 11 page(s) including this cover sheet.

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RE: Application No. 09/510,020

We filed an assignment on July 12, 2000. We received the return postcard back on August 1, 2000. It was stamped from the OPR/Finance on July 18, 2000. We have not received the recorded assignment from the patent office.

Included with this facsimile please find the following:

1. Postcard stamped by the PTO.
2. Copy of the check #20133 for \$40.00
3. Patent Recordation Form Cover Sheet
4. Assignment signed by Robert C. Moore

Please let me know if you need any additional information.

John

Receipt is hereby acknowledged by the Assistant Commissioner of
Patents and Trademarks of the following item in the matter of:

of
of:

Applicant : Robert C. Moore
Serial No./Patent No.: 09/510,020
Filed/Issued : February 22, 2000
Title/Mark : IMPROVED LEFT-CORNER CHART PARSING SYSTEM

1. Patent Reoordation Form Cover Sheet
2. Executed Assignment
3. Check \$40.00

JUL 13 AM 11:24
OPR/FINANCE

Atty/Sec JRK:slg Date: 7/12/00 File No. M61.12-0308

WESTMAN, CHAMPLIN & KELLY, P.A.

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DATE	DESCRIPTION	INVOICE #	AMOUNT	CHECK		NET AMOUNT
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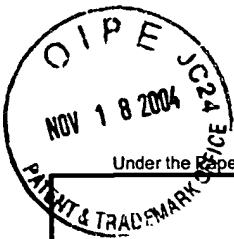
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Robert C. Moore

Application No./Patent No.: 10/926,524 Filed/Issue Date: August 26, 2004

Entitled: Left-Corner Chart Parsing System

Microsoft Corporation, a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015309, Frame 0772, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

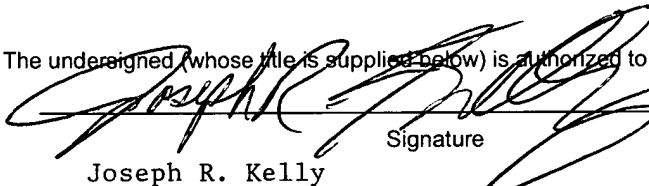
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature

Joseph R. Kelly

Printed or Typed Name

11-15-4
Date

(612) 330-0482

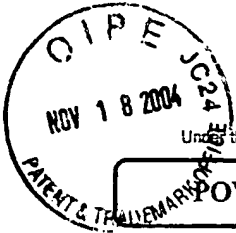
Telephone Number

Patent Attorney, Registration No. 34,847

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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PTO/SB/80 (12-03)
Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby appoint:

☒ Practitioners associated with the Customer Number:

27366

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

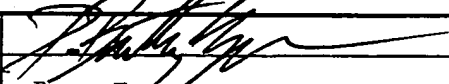
Assignee Name and Address:

Microsoft Corporation
One Microsoft Way
Redmond, WA 98052

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

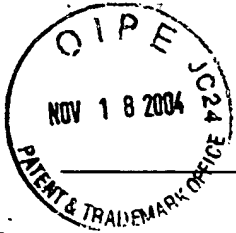
SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Name			
Signature	Bart Eppenauer	Date	
Title	Assistant Secretary	Telephone	425 703-0645

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

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NOVEMBER 03, 2004

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WESTMAN, CHAMPLIN & KELLY, P.A.
JOSEPH R. KELLY
INTERNATIONAL CENTRE
900 SECOND AVENUE SOUTH, SUITE 1600
MINNEAPOLIS, MN 55402



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NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/18/2000

REEL/FRAME: 015309/0772
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: M61120308

ASSIGNOR:

MOORE, ROBERT C.

DOC DATE: 07/11/2000

ASSIGNEE:

MICROSOFT CORPORATION
ONE MICROSOFT WAY
REDMOND, WASHINGTON 98052

SERIAL NUMBER: 09510020

FILING DATE: 02/22/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: LEFT-CORNER CHART PARSING SYSTEM

015309/0772 PAGE 2

JEEVON JONES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

10-29-2004

10/28/04 08:45 FAX 6123343312

0003



102798161

PATENT RECORDATION FORM COVER SHEET

Attorney Docket No.
M61.12-0308

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):
(1) Robert C. Moore

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies):

Name: Microsoft Corporation
Internal Address: _____
Street Address: One Microsoft Way
City Redmond State WA ZIP 98052

Additional name(s) & address(es) attached? [] Yes [X] No

3. Nature of Conveyance:

[X] Assignment [] Merger
[] Security Agreement
[] Change of Name [] Other _____

Execution Date: 7/11/00

4A. Application No.(s)

09/510,020

If this document is being filed together with a new application, the execution date(s) of the application is:

Additional numbers attached? [] Yes [X] No

4B. Patent No.(s)

Additional numbers attached?
[] Yes [] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Joseph R. Kelly
Street Address: Westman, Champlin & Kelly, P.A.
Suite 1600
International Centre
900 Second Avenue South
City: Minneapolis State: MN ZIP 55402

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41):\$ 40.00

8. Method of Payment

[X] Enclosed
[X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Steven M. Koehler
Name of Person Signing

ASSIGNMENT

Attorney Docket No.

308
M61.12-0124

WHEREAS, I, Robert C. Moore, (hereinafter referred to as ASSIGNORS), having post office addresses of 4509 Ferncroft Road, Mercer Island, Washington 98040, am the inventors of an invention entitled COMPUTER INPUT DEVICE as described and claimed in the specification forming part of an application for United States Letters Patent filed on February 22, 2000, having Application Number 09/510,020 and executed herewith;

WHEREAS, Microsoft Corporation, (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, Washington, 98052, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention and in and to any Letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of all applications for United States and foreign letters patent on said invention, litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Robert C. Moore
Robert C. Moore

STATE OF Washington)
COUNTY OF King) ss.

Subscribed and sworn to before me, a Notary Public, this 11 day
of July, 2000.
61

Linda Y. Johnson
Notary Public

